

Best Available Copy

	Type	Hits	Search Text	DBs	Time Stamp
1	IS&R	0	("document or file or message or text) near3 (authentic\$ or genuine\$ or valid or validat\$ or verify or verific\$) same (digest or hash or mac or (message near2 authentication) or signature)	USPAT; US-PGPUB	2004/08/30 10:19
2	BRS	22287	(document or file or message or text) near3 (authentic\$ or genuine\$ or valid or validat\$ or verify or verific\$)	USPAT; US-PGPUB	2004/08/30 10:37
3	BRS	5721	((document or file or message or text) near3 (authentic\$ or genuine\$ or valid or validat\$ or verify or verific\$) same (digest or hash or mac or (message near2 authentication) or signature)	USPAT; US-PGPUB	2004/08/30 10:41
4	BRS	83	((document or file or message or text) near3 (authentic\$ or genuine\$ or valid or validat\$ or verify or verific\$) same (digest or hash or mac or (message near2 authentication) or signature) or (bar near2 code) or (bar near2 coding))	<i>Consid. A11 (AB, KWI)</i> USPAT; US-PGPUB	2004/08/30 10:42
5	BRS	0	20040078337.URPN.	USPAT	2004/08/27 14:47
6	BRS	0	20030131239.URPN.	USPAT	2004/08/27 14:53
7	BRS	0	20030028494.URPN.	USPAT	2004/08/27 14:55
8	BRS	0	20010034835.URPN.	USPAT	2004/08/27 15:12
9	IS&R	1	("6243480").PN.	USPAT; US-PGPUB	2004/08/30 10:20
10	BRS	1	((("6243480").PN.) and barcode	USPAT; US-PGPUB	2004/08/30 10:20
11	BRS	1	((("6243480").PN.) and (barcode or (bar near2 code))	USPAT; US-PGPUB	2004/08/30 10:21

*Considered*

	Type	Hits	Search Text	DBs	Time Stamp
12	BRS	2060	(electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper)	USPAT; US-PGPUB	2004/08/31 08:37
13	BRS	1160	((electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper)) and (digest or hash or mac or (message near2 authentication))	USPAT; US-PGPUB	2004/08/31 08:37
14	BRS	196	(digest or hash or mac or (message near2 (authentication)) same (barcode or (bar near2 code) or (bar near2 coding))	<i>SCAN#17 TRUS</i> USPAT; US-PGPUB	2004/08/31 08:37
15	BRS	41	((electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper)) and ((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code) or (bar near2 coding)))	<i>considered A11 (AG, Kovic)</i> USPAT; US-PGPUB	2004/08/30 10:43
16	BRS	86982	(electronic or digital) near4 (document or file or message or text or instrument or representation)	USPAT; US-PGPUB	2004/08/30 10:44

Type	Hits	Search Text	DBs	Time Stamp
17 BRS	97	((electronic or digital) near4 (document or file or message or text or instrument or representation)) and ((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code) or (bar near2 coding)))	<i>consid. All</i> (A0, KWIC) USPAT; US-PGPUB	2004/08/30 10:44
18 BRS	0	((electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper)) and ((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code) or (bar near2 coding))) not ((electronic or digital) near4 (document or file or message or text or instrument or representation)) and ((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code) or (bar near2 coding)))	USPAT; US-PGPUB	2004/08/30 10:44



Type	Hits	Search Text	DBs	Time Stamp
21 BRS	56	((((electronic or digital) near4 (document or file or message or text or instrument or representation)) and ((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code) or (bar near2 coding)))) not ((electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper)) and ((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code) or (bar near2 coding))))	USPAT; US-PGPUB	2004/08/30 14:04
22 IS&R	1	("5606609").PN.	USPAT; US-PGPUB	2004/08/31 07:41
23 BRS	1	((("5606609").PN.) and barcode	USPAT; US-PGPUB	2004/08/31 08:33
24 IS&R	1	("5136647").PN.	USPAT; US-PGPUB	2004/08/31 08:33
25 BRS	0	((("5136647").PN.) and barcode	USPAT; US-PGPUB	2004/08/31 08:33
26 BRS	607	(electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper)	EPO; JPO; DERWENT	2004/08/31 09:21

Consolidated  
A11

Cons, d. All  
(AG, public)

Type	Hits	Search Text	DBs	Time Stamp
27 BRS	88	((electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper)) and (digest or hash or mac or (message near2 authentication))	EPO; JPO; DERWENT	2004/08/31 09:20
28 BRS	3	((electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper)) and (digest or hash or mac or (message near2 authentication)) and (barcode or (bar near2 code) or (bar near2 coding))	EPO; JPO; DERWENT	2004/08/31 08:38
29 BRS	61	((electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper)) and (digest or hash or mac or (message near2 authentication)) and (signature or signing or signed)	EPO; JPO; DERWENT	2004/08/31 08:46
30 IS&R	1	("6021491").PN.	USPAT; US-PGPUB	2004/08/31 08:46
31 BRS	5	(digest or hash or mac or (message near2 authentication)) near3 (barcode or (bar near2 code))	EPO; JPO; DERWENT	2004/08/31 09:21

	Type	Hits	Search Text	DBs	Time Stamp
32	BRS	9	((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code)))	EPO; JPO; DERWENT <i>Consolid. At1 (AB, Kralic)</i>	2004/08/31 09:36
33	BRS	193	((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code)))	<i>SCANNED TITLES</i> USPAT; US-PGPUB	2004/08/31 09:36
34	BRS	0	((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code))) and ((electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper))	EPO; JPO; DERWENT	2004/08/31 09:22
35	BRS	41	((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code))) and ((electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper))	<i>Consolid. At1 (AB, Kralic)</i> USPAT; US-PGPUB	2004/08/31 09:37
36	BRS	0	((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code))) and (@ad<20010806 or @pd<20010806 or @rlad<20010806 or @prad<20010806)	EPO; JPO; DERWENT	2004/08/31 09:37

Type	Hits	Search Text	DBs	Time Stamp
37 BRS	139	((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code))) and (@ad<20010806 or @pd<20010806 or @rlad<20010806 or @prad<20010806)	Con'd. A11 (AS, NWIC) USPAT; US-PGPUB	2004/08/31 09:37
38 BRS	71	((((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code))) and (@ad<20010806 or @pd<20010806 or @rlad<20010806 or @prad<20010806)) and ((electronic or digital) near4 (document or file or message or text or instrument or representation))	Con'd. A11 (AS, NWIC) USPAT; US-PGPUB	2004/08/31 09:37



Type	Hits	Search Text	DBs	Time Stamp
39 BRS	41	<p>(((((digest or hash or mac or (message near2 authentication))) same (barcode or (bar near2 code)))) and (@ad&lt;20010806 or @pd&lt;20010806 or @rlad&lt;20010806 or @prad&lt;20010806)) and ((electronic or digital) near4 (document or file or message or text or instrument or representation))) not (((digest or hash or mac or (message near2 authentication))) same (barcode or (bar near2 code)))) and ((electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper)))</p>	<p>cont'd. A-11 (AD, KNIC)</p> <p>USPAT; US-PGPUB</p>	2004/08/31 09:48

Type	Hits	Search Text	DBs	Time Stamp
40 BRS	98	(((((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code)))) and (@ad<20010806 or @pd<20010806 or @rlad<20010806 or @prad<20010806)) not ((((((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code)))) and (@ad<20010806 or @pd<20010806 or @rlad<20010806 or @prad<20010806)) and ((electronic or digital) near4 (document or file or message or text or instrument or representation)))) not ((((((digest or hash or mac or (message near2 authentication)) same (barcode or (bar near2 code)))) and ((electronic or digital) near4 (document or file or message or text or instrument or representation) near3 (authentic\$ or genuine or valid or validat\$ or verify or verific\$ or alter or altered or tamper))))	USPAT; US-PGPUB	2004/08/31 15:49
41 IS&R	1	("5606609").PN.	USPAT; US-PGPUB	2004/08/31 15:49
42 BRS	1	((("5606609").PN.) and (barcode or (bar near2 code)))	USPAT; US-PGPUB	2004/08/31 15:50
43 BRS	1	((("5606609").PN.) and (barcod\$ or (bar near2 code)))	USPAT; US-PGPUB	2004/08/31 15:50
44 IS&R	1	("20020188845").PN.	USPAT; US-PGPUB	2004/09/01 10:24
45 IS&R	1	("6202933").PN.	USPAT; US-PGPUB	2004/09/01 10:24

Consid. All  
(AB, KWIC)

Cons. derived

	Type	Hits	Search Text	DBs	Time Stamp
46	IS&R	1	("6243480").PN.	USPAT; US-PGPUB	2004/09/01 12:51
47	BRS	1	((("6243480").PN.) and fax\$	USPAT; US-PGPUB	2004/09/01 12:51
48	BRS	0	wo-0109830-\$.did.	EPO; DERWENT	2004/09/01 14:01
49	BRS	1	wo-200109830-\$.did.	EPO; DERWENT	2004/09/01 14:06

*Unchanged*